



BOARD OF COMMISSIONERS

1 S. Main St., 9th Floor
Mount Clemens, Michigan 48043
586-469-5125 FAX 586-469-5993
macombcountymi.gov/boardofcommissioners

HEALTH AND ENVIRONMENTAL SERVICES COMMITTEE

THURSDAY, APRIL 23, 2009

AGENDA

1. Call to Order
2. Pledge of Allegiance
3. Adoption of Agenda
4. Approval of Minutes dated March 19, 2009 (previously distributed)
5. Public Participation
6. Continuation of Agreement with Turning Point for Sexual Assault Nurse Examiner (SANE) Program (mailed)
7. Prosecutor's Environmental Unit Report for March (mailed)
8. S.W.I.M. Team Report for February (mailed)
9. Authorize Health Department to Accept Michigan Department of Environmental Quality Grant for Inland Lake Beach Monitoring (mailed)
10. Re-evaluation of Criteria and Funding of Environmental Problems: Lake/River Fund (referred from 3-25-09 Budget Committee meeting) (mailed)
11. Report on Transition of Macomb County Medical Control Authority from County to a Hospital Funded and Directed 501C3 Organization (mailed)
12. Report on Macomb County Animal Shelter (mailed)
13. New Business
14. Public Participation
15. Adjournment

MEMBERS: Camphous-Peterson-Chair, J. Flynn-Vice-Chair, Brown, Rocca, Rengert, Vosburg, Brdak, Torrice, Kepler and Gielegem (ex-officio)

MACOMB COUNTY BOARD OF COMMISSIONERS

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RESOLUTION NO. _____

MEETING DATE: _____

AGENDA ITEM: _____

MACOMB COUNTY, MICHIGAN

RESOLUTION TO: Continue Agreement in the Amount of \$30,000 with Turning Point, Inc. for the Sexual Assault Nurse Examiner (SANE) Program, and refer to the Budget Committee

INTRODUCED BY: Commissioner Dana Camphous-Peterson, Chairperson, Health & Environmental Services Committee

A representative from Turning Point's SANE Program will make a brief presentation on the accomplishments of the Program during the past year of County support, and on the Program's goals, objectives, and budget for the upcoming year.



MARK A. HACKEL

OFFICE OF THE SHERIFF

Kent B. Lagerquist
UNDERSHERIFF

February 26, 2009

Macomb County Board of Commissioners
One South Main Street 9th Floor
Mount Clemens, MI 48043

Dear Commissioners,

I am writing to strongly urge you to continue supporting the Forensic Nurse Examiner Program (FNEP). This program and the dedicated staff have demonstrated over the past several years to be an invaluable asset to the Macomb County Sheriff's Office and to the community we serve. As the Lieutenant of the Macomb County Sheriff Department Detective Bureau, I have supervised numerous cases involving criminal sexual conduct allegations. Before the program was implemented, many cases were lost in court due to a lack of evidence or evidence collected improperly in an emergency room setting. Since the program's inception, I have seen a significant increase in the quality of evidence that is collected by the trained Forensic Nurses. Because of the efforts put forth by the FNEP, we are able to obtain the collection of evidence on adult and child victims, suspect exams and homicide cases. The FNEP was a valuable asset in both the Grant and Kukla homicide cases. The trained nurses collected trace evidence from the victim's bodies, as well as the suspect exam in the Kukla case.

I am impressed by the quality of evidence collected by FNEP, and it has been proven that there has been a 20% increase in guilty pleas and convictions throughout Macomb County since the program began. Officers investigating CSC cases are relieved to be able to access the FNE program day or night knowing the nurse will conduct the exam immediately and thoroughly. The nurses are also forthcoming with information they obtain during the course of the exam which can expedite the investigation. The evidence collected as well as the documentation of the exam are available immediately following the exam, which has reduced man hours and hassles of needing search warrants to obtain that information as was the case prior to FNEP.

In addition, because of the quality of care provided to the victims by the Forensics Nurses, the victims are more confident in the entire judicial system. Victims are more willing to cooperate and follow through with their complaints then in the past.

I appreciate this opportunity to express my thoughts regarding the valuable service this program offers the Macomb County Sheriff's Department and the community as well. Again, I urge for its continued support by the Board of Commissioners.

Sincerely,



D/Lt. Elizabeth Dargatzis
Macomb County Sheriff's Office



HEALTH DEPARTMENT

Medical Examiner's Office

43585 Elizabeth Road
Mount Clemens, Michigan 48043
586-469-5214 FAX 586-469-6636
macombcountymi.gov/publichealth

Thomas J. Kalkofen
Director/Health Officer

Daniel J. Spitz, M.D.
Medical Examiner

March 13, 2009

Macomb County Board of Commissioners
One South Main Street, 9th Floor
Mt. Clemens, MI 48043

RE: Forensic Nurse Examiner Program

Dear County Commissioners,

As the Chief Medical Examiner of Macomb County, I am writing this letter in support of Turning Point's Forensic Nurse Examiner Program (FNEP). I have called on the FNEP to assist me in many sexual assault and suspicious cases and have found their expertise in the examination of such cases to be a valuable asset to me and Macomb County.

Over the years the FNEP has earned the respect of the Medical Examiner's office, Michigan State Police Forensic Science Division, and local law enforcement agencies. This respect and commitment lead to a Medical Examiner protocol to call the FNEP on suspicious deaths and homicide cases in order to collect sexual assault specimens and trace evidence from the body.

I have relied on the skills and knowledge of the FNEP to assist me in many cases. The results of their work have been instrumental in apprehending suspects and prosecuting defendants.

The nurses are immediately available and perform medical forensic exams. They are available to assist the Medical Examiner death investigators and myself on a 24 hour, 7 day a week basis.

I thank you for your support of the program and I hope that you will continue to support them in the future. Should you have any questions, please do not hesitate to contact me.

Sincerely yours,

Daniel J. Spitz, M.D.

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WARREN POLICE DEPARTMENT

29900 CIVIC CENTER BLVD.
WARREN, MI 48093
(586) 574-4700
FAX (586) 574-4862
www.cityofwarren.org

March 6, 2009

Macomb County Board of Commissioners
One South Main
Mt. Clemens, MI 48043

Dear Commissioners:

The Warren Police Department has benefited greatly from the services offered by the Forensic Nurse Examiner Program (FNEP). Over the past year, the Warren Police Department utilized the services of the FNEP for 42 cases involving criminal sexual conduct and child abuse/neglect.

The FNEP has been critical to the investigation, prosecution and conviction of sexual assault cases. That program has greatly reduced the trauma experienced by sexual assault victims. The FNEP has been instrumental in the interview process of sexual assault victims and has also provided skilled collection of evidence and expert witness testimony in the Court System.

In conclusion, we want to emphasize that the value of the FNEP is immeasurable to the Warren Police Department and the citizens of the City of Warren.

Sincerely,



William Dwyer
Police Commissioner



Jere Green
Deputy Police Commissioner

JG/DB/dd



POLICE DEPARTMENT
40333 Dodge Park Road
Sterling Heights, MI 48313
TEL 586.446.2800 • FAX 586.276.4068
WEBSITE www.sterling-heights.net

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Councilman Joseph V. Romano
Councilwoman Maria G. Schmidt
Councilwoman Barbara A. Ziarko

CITY MANAGER
Mark D. Vanderpool

Michael Reese
Chief of Police

March 6, 2009

Macomb County Board of Commissioners
One South Main Street
Ninth Floor
Mt. Clemens, MI 48043

Re: Turning Point Forensic Nurse Examiner Program

Turning Point's F.N.E. Program has become an invaluable resource to the law enforcement community throughout Macomb County. Their assistance in the investigation of criminal assaults has led to better results in evidence collection, preservation, and medical documentation, which in turn leads to better chances of successful prosecution of the offenders in these cases. The F.N.E. staff brings their knowledge and expertise to the table to aid both law enforcement and victims in the prosecution of these crimes. There is a tremendous difference between the pre and post – F.N.E. days; confirmed by a National Institute of Justice Study. It is hard to imagine ever going back to a time without their services and input in our investigations.

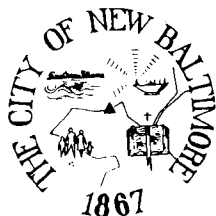
Turning Point's F.N.E. Program has worked hand in hand with the Sterling Heights Police Department on some very difficult cases ranging in severity from homicides and sexual assaults to cases of domestic violence. Without the assistance of the F.N.E. Program important trace evidence could be overlooked and lost forever. Their expertise also comes into play in properly documenting injuries found on victims of violent crimes. Further, the program has provided valuable training to law enforcement officers throughout Macomb County.

Once again I am writing this letter to express the gratitude and feelings of great satisfaction of the Sterling Heights Police Department with the Turning Point Forensic Nurse Examiner Program. I would hope for your continued support of this program, as it is an asset to the community, particularly the victims of criminal assaults and the police agencies who investigate these terrible crimes.

Respectfully,

A handwritten signature in black ink, appearing to read 'R. Henigan', written over a horizontal line.

Detective/Lieutenant Robert Henigan
Criminal Investigations Division
Sterling Heights Police Department
40333 Dodge Park Road
Sterling Heights, Mi 48313



NEW BALTIMORE POLICE DEPARTMENT

3-2-2009

Attn:

**Macomb County Board of Commissioners
1 South Main St. 9th Floor
Mt. Clemens, MI 48043**

Dear Commissioners,

As a detective with the City of New Baltimore's Police Department, program committee member of Carehouse, member of the Macomb County Domestic Violence Task Force and an undercover investigator with the Michigan State Police Department's Internet Crimes Against Children's Regional Task force I am writing this communication to attest to the exemplary services provided by the Turning Pointe S.A.N.E. program in the area of sexual assault investigations. I have actively been using this program as an investigator since its inception and can testify that each year has become much more refined and user friendly.

The trained professionals who specialize in servicing these areas are truly dedicated individuals who help supply the prosecutor's office with the necessary evidence collection and expert testimony that is presented in a judicial proceeding that hold sexually based offenders accountable for their actions.

The victim advocacy representatives are also an integral part of the healing process of each special victim who is examined by one of the nurses. The crime of sexual assault is horrendous. Without this program many victims and their families would be subjected to an emergency room where the medical staff personnel are not educated on the importance of the evidentiary protocols which can lead to the identification and subsequent conviction of a CSC Crime.

The ability to the SANE nurses to accommodate a victim at any time, from any location, also becomes a positive highlight of the program. Sexual assaults can take place at any time of the day or night in virtually any location. The SANE nurses are also able to conduct suspect examinations, via search warrant, in a secured detention facility. This avoids having to transport a suspect in a sexual assault investigation who may create a disturbance in a general emergency room setting. The SANE programs outreach education to other health care professionals is also invaluable.

Please contact my office in the event that you need any further of a testimonial for your SANE program!

Respectfully Submitted,

**Detective Timothy P. Wiley M.P.A.
New Baltimore Police Department**

**John J. Bolgar M.S.A., Chief of Police
New Baltimore Police Department**

March 6, 2009

Macomb County Board of Commissioners
One South Main Street 9th Floor
Mount Clemens, MI 48043

Dear Commissioners:

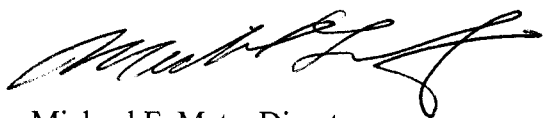
I am writing this letter to inform you of our continued partnership with Turning Point's Forensic Nurse Program (FNEP). Last year we again co-sponsored several training programs in conjunction with the FNEP and already have more planned for this year. These training programs are hosted at the Macomb Community College Criminal Justice Training Center.

This partnership has been a success for both the FNEP and us as we are able to help increase the number of law enforcement participants and help share in some training costs. This year, so far, we have been able to provide training to a number of Macomb County police officers, with more training scheduled in the coming months. The FNEP lectures at our basic and advanced evidence technician classes and our advanced detective trainings. In exchange we provide free training for their nurses that is relevant to their work in the medical forensic arena. We feel this not only improves their forensic skills, but also our relationships together that will continue to benefit the community.

This partnership has been beneficial to both law enforcement and the medical professions to help us both understand the difficult roles and challenges that each discipline goes through. In turn, this relationship has helped to bridge the gap between our disciplines which enables us to provide a more comprehensive service to our community.

Sincerely,

MACOMB COMMUNITY COLLEGE



Michael F. Metz, Director
Public Service Institute

Macomb County Board of Commissioners
One South Main Street
9th Floor
Mount Clemens, MI 48034

27 Mar 09

This letter is in regards to Gail Lippert, RN, SANE-A, Director of the Forensic Nurse Examiner Program. Ms. Lippert has been presenting an educational/training session for Macomb Community College Nursing Students. Ms. Lippert and other nurses from the Sexual Assault Nurse Examiner Program have been sharing their extensive experience as a Forensic Nurse at Macomb Community College for several years. They have taught over 400 nursing students about the role of the nurse in sexual assault, child abuse, and domestic violence cases. Ms. Lippert and Ms. Diegal continue to be excellent role models for the nursing profession. The presentations are highly informative and they continue to demonstrate a wealth of knowledge and expertise in all these areas. The nursing students are able to identify how they would directly apply the training to every aspect of nursing and improve patient care.

Below are some of the student's comments:

I found the SANE program to be very interesting and informative. Exposure and education to this type of nursing care is necessary in today's world and I felt fortunate to have such an experienced professional spend so much time sharing her wealth of knowledge. Thank you for bringing this program to our class.

I just wanted to say how great the presentation Gail gave us was. I'm currently working down at Harper ED and got to share information with the nurses that Gail had taught us. Thank you for helping us with all of these great learning opportunities

I thought Gail's presentation was excellent and very informative. She was very enthusiastic and kept my attention the whole time.

The SANE training held at MCC on February 16th offered great insight into the role of a Sexual Assault Nurse Examiner. Gail Lippert's presentation was fantastic; I never realized how many "pieces" make up the puzzle to secure evidence and deliver justice to those who have been sexually assaulted. Gail's presentation allowed us nursing students to ask many questions about the process, helping to drive the process home for many of us, and raising the potential for some of us to become a SANE. This one-day training session added immensely to my education as a student nurse, and I thank Gail for a fun, fact-filled presentation.

I enjoyed the seminar that was given on Forensic Nursing. It not only gave an insight into another field of nursing, but was a great learning experience regarding how to treat rape victims, child abuse and what they look for in a violent crime.

The forensic nursing presentation proved to be a very educational experience for me and “opened my eyes” to areas of the profession that I did not know existed.

The Macomb Community College Nursing students and faculty want to express our continued appreciation to Ms. Lippert and Ms. Diegal for this wonderful learning opportunity and feel extremely fortunate to have this resource in Macomb County. We continue to look forward to future presentations!

Sincerely,

A handwritten signature in black ink that reads "Susan Tschirhart". The script is cursive and fluid, with the first name "Susan" and last name "Tschirhart" clearly legible.

Susan Tschirhart MSN, APRN, BC
Nursing Faculty
Macomb Community College
44575 Garfield Road
Clinton Township, MI 48038
(586) 286-2032
(586) 344-7746



HENRY FORD MACOMB HOSPITALS

15855 Nineteen Mile Road
Clinton Township, Michigan 48038
(586) 263-2300

March 4, 2009

To whom it may concern:

I would like to express how grateful I am that we have the opportunity to spend time with the fine people associated with the Turning Point organization. Being an Emergency Medicine physician I can appreciate the great importance of being competent at the sexual assault exam. I am also familiar with the degree of compassion that must go along with the care of these victims. The SANE nurses are so highly trained and competent at these skills. Their program is an asset to our Emergency Medicine residency program as we send all 20 of our residents to learn everything they will about the sexual assault exam from the SANE nurses. I have heard nothing but fantastic comments from my residents with regards to this program and would like to extend my unending support, gratitude and appreciation. Please contact me with any questions. Thank you.

A handwritten signature in black ink, appearing to read "Jennifer Stevenson", enclosed within a large, hand-drawn oval.

Jennifer Stevenson DO
Program Director, EM Residency
Department of Emergency Medicine
Henry Ford Hospital Macomb
Clinton Township, MI

Turning Point's Forensic Nurse Examiner Program

Turning Point's Forensic Nurse Examiner Program is a
comprehensive training program for Registered Nurses.

For more information, please contact:



What is SANE?

- A Sexual Assault Nurse Examiner (SANE) is a Registered Nurse who has been specially trained to provide comprehensive care to the sexual assault patient, demonstrates a competency conducting a sexual assault exam, and has the ability to be an expert witness.

Forensic Nursing:

Gives standardized care to patients
of crime and bridges the gap
between the legal system and
health care.

distributed
4-23-09

What services does the FNEP offer to the community?

- Medical forensic exams to patients within 96 hours of assault
- Suspect exams at police agencies
- Trace evidence collection from the body at homicide scenes
- Post mortem exams
- Expert witness testimony
- Education

FNEP exams in 2008

- 223 Total exams
- 32 Pediatric exams
- 27 Suspect exams
- 10 Post-mortem exams
- 6 Expert witness testimony
- 38 Community Presentations
- 1,634 Community Members Educated

Accomplishments last 10 years

- Over 2200 Medical forensic exams performed
- Over 240 Pediatric patients served
- Over 300 Suspect exams done
- Became a nationally/internationally recognized program
- Partnership with MSU
- Partnership with residents

The Impact of SANE Programs on Adult Sexual Assault Investigation & Prosecution

Presented by
Dr. David A. L. ...
Michigan State University

Project Overview

- Three-year study funded by the National Institute of Justice (NIJ)
- To examine the impact of Sexual Assault Nurse Examiner (SANE) Programs on sexual assault prosecution
- Selected for President George W. Bush's "President's DNA Initiative"

Project Overview

- Research was conducted in a geographically diverse county in Michigan
- This county was selected because of strong support for the research from
 - Forensic Nurse Examiner Program
 - Prosecutor's Office
 - Five largest law enforcement agencies
 - Regional crime lab office
- The identity of the county will be kept confidential in dissemination of findings

SANE Programs

- Created by the nursing profession
- Provide comprehensive medical care
- Attend to patients' emotional needs
- Collect forensic evidence
- Provide training and consultation
- Provide expert witness testimony

Before & After Prosecution Rates

Outcome	Before SANE	After SANE
Not referred by police for prosecution	49%	43%
Referred to prosecutor, but not warranted for prosecution	17%	15%
Warranted by prosecutor, but later dropped or trial acquit	10%	13%
Guilty plea or trial convict	24%	29%

A sexual assault prosecutor said:

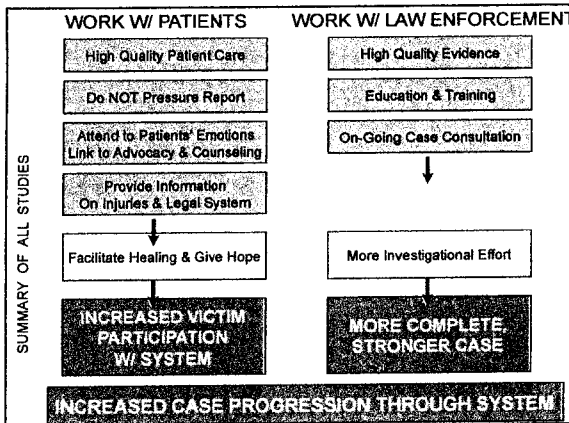
I think it has everything to do with the SANE program, I really do.... when I get a case on my desk, I'm like, oh look, they reported right away, a SANE report, look there is injury . . . I'm sitting here thinking to myself, I've got a good case. I've got corroboration, I've got medical, I've got a good case and I'll use that with talking to the defense attorney

A detective said this:

SANE is much more organized than the hospital was. And SANE information is received rather quickly, if not the same day the following day you have the information. With the hospital it took time to go through their records to obtain any additional reports which made it difficult for us to proceed with our investigation....

A rape survivor said:

It was very, at least in my case, it was a very supportive experience, and it made me feel right away, the same night it happened, "I'm not a victim," and "I can get over this." You realize you're not the only one, because that's how you feel....I think [SANE] is very good as far as the human process is concerned, because it doesn't matter whether you prosecute or not. You still have to heal.



Next Steps: Michigan

- Written report for the county stakeholders
Spring 2009
- Presentations at Prosecuting Attorneys
Association of Michigan (PAAM) trainings
Spring 2009
- Continuing NIJ-funded research on
adolescent sexual assault prosecution until
Spring 2010

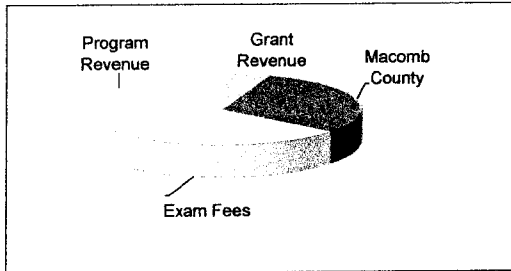
Next Steps: National

- Multiple national conferences
 - National SANE-SART Training Conference (May, 2009 in Seattle)
 - Department of Justice/NIJ Research Conference (July, 2009 in Washington DC)
 - International Assoc. of Forensic Nurses Assembly (October, 2009 in Atlanta)
- Selected for national dissemination as a "NIJ Research Brief" report (Fall, 2009)

SANE Revenues \$92,270

- Grants \$5,383
- Macomb County \$30,000
- Exam Fees (9 months) \$35,000
- Program Revenue \$28,287
 - Conferences
 - Designated Donations

SANE REVENUES



Revenue Explanations

- New SAFE Funding
 - Up to \$500 per exam
 - Does not cover children
- FNEP Conference as fundraising event
- Decreases in grant revenue
- Decrease in 2009 general fundraising by 25%

SANE Expenses \$144,807

- Salary- \$70,717- 3 Part time staff
- Nurses- \$48,000
- Communications- \$9,940
- Administrative -9,350
- Training – 4,000
- Program Activities- 2,800

SANE Request

- Short Fall of \$45,537 to raise through general fundraising efforts
- Request for \$30,000
 - Helps to leverage federal funding for crisis line

Thank You for your Support!!

RECYCLABLE PAPER

RESOLUTION NO. _____

FULL BOARD MEETING DATE: 4/30/09

7.

AGENDA ITEM: _____

MACOMB COUNTY, MICHIGAN

RESOLUTION TO receive and file the Status Report on the Prosecutor's Environmental Unit for March 2009, as submitted by Luanne Laemmerman

INTRODUCED BY: Dana Camphous-Peterson, Chairman, Health Services Committee

COMMITTEE/MEETING DATE
Health Services 4/23/09

PROSECUTOR'S ENVIRONMENTAL UNIT REPORT

Submitted by Luanne Laemmerman

March 2009

CIVIL CASES (in process):

See table attached.

CRIMINAL CASES (in process):

People v Daniel Williams – MASH/Marine Division referral. Water Pollution Violation and Dumping Oil from Boat. Warrant authorized. Pre-exam 8/14/08 adjourned for discovery. Preliminary Exam scheduled to 10/6/08, 42-2. Bound over to Circuit Court; Plea negotiations complete. Defendant to pay \$3,000.00 to Lake/River Fund. Defendant missed first payment. Letter to Def attorney on 11/24/08. Defendant missed 4 payments; Show Cause Hearing on 1/28/09 – adjourned for payment by 2/5/09. **Bench Warrant issued on 2/17/09.**

People v Liston – Marine Division referral. Water Pollution Violation, Violation of County Health Regulations and Watercraft Pollution violations. Warrant authorized 9/20. Pre-Exam and Pretrial on 11/3/08. Preliminary exam held; felony charge dismissed. 1/14/09 Jury Trial adjourned by Court. Pretrial 2/4/09, 42-2; **Pretrial rescheduled to 4/22/09, 42-2.**

People v Jalloul – Sheriff's Dept referral. Hazardous Waste Violations; Fire Code Violation. Release of gasoline in storm drain during delivery. Warrant authorized 2/3/09. Preliminary Exam 3/23/09, 41B; **PE adjourned to 4/20/09, 41B.**

People v Robert Martin and Fettes Mfg Co. – MDEQ-OCI referral. Water Pollution Violation; Liquid Industrial Waste Violation. Wastewater discharged into storm drain. Warrant authorized 3/2/09. Preliminary Exam 3/23/09, 41A3; **PE adjourned to 5/18/09, 41A3.**

MEETINGS ATTENDED ON BEHALF OF COUNTY:

3/3/09 – Environmental Crimes Awareness training for Citizens
3/5/09 – SEMCOG – Stimulus Package
3/10/09 – Mtg with MDEQ District Supervisors regarding potential enforcement actions.
3/10/09 – Water Quality Board
3/18/09 – Green Boating Presentation
3/19/09 – Health Services Committee
3/25/09 – MDEQ-OCI training
3/27/09 – MCHD mtg with homeowner regarding septic violation
3/27/09 – MCHD/Clinton Twp conf call regarding sanitary code enforcement
3/31/09 – Mtg at Armada Twp regarding citizen complaint of solid waste dumping.

Monthly Narrative: Continued preparation for court proceedings on recent environmental cases. Continued work with MCHD and Clinton Township personnel regarding outstanding sanitary code violation and sewer connection. Continued work with MCHD regarding outstanding SWIM team cases. Continued coverage at District Court/general criminal and probate docket, including two appeals. Participated in joint Clinton River Watershed Council/Macomb County Prosecutor's Office training on environmental awareness and Green Boating. Discussed and researched potential wetlands enforcement options with MDEQ. Prepared Claim of Appeal and Response to Defendant's Application for Leave to Appeal in general criminal cases.

Future Plan: Continue enforcement of outstanding SWIM team cases and criminal cases in process. Review DVD from 3/3/09 Citizen training and provide to cities/townships for public access viewing. Participate in Clinton River Water Festival and Lake St. Clair Water Festivals. Finalize contract for designation as Special Asst. Attorney General with AG's office. Meet with City/Township Attorneys to coordinate enforcement and promotion of environmental cases. Continue participation in educational programs to facilitate various environmental practices. Explore more effective procedures to notify prospective home buyers of foreclosed properties of outstanding sanitary code violations. Participate with Michigan Association of Chiefs of Police in Environmental Crimes Awareness Training for Law Enforcement on 5/29/09.

Macomb County Health Dept/EHS Open Cases

04/14/09

Date Referred to Prosecutor	Civil Division/ Street	Violation	Referral Source	Issue/Status
3/28/05	Clinton Twp/ Cass Avenue	Section 3.1 & 3.4 Sewage Code	MCHD SWIM Team	Sanitary waste plumbed to storm drain discovered 1/03 through dye test. Complaint filed 12/05. Order of Consent Judgment issued 12/19/05. No compliance with Order. Letter to owner on 10/30/07 to pursue proper connection in order to avoid enforcement of Consent Order. Second letter to owner on 11/26 to contact Clinton Twp Water & Sewer Dept by 12/7 to avoid enforcement. Owner contacted Clinton Twp as directed. MCPO contacted by owner's attorney. Owner and/or attorney unresponsive. MCHD verifying alternative corrective action for property. MCHD setting up meeting with owner regarding corrective options. Owner working with MCPO and Clinton Twp personnel regarding sewer connection. No progress by owner after several months – letter to owner on 4/3/09 to decide remedy by 4/17/09 or MCPO will start legal action.
12/28/05	Fraser/ 14 Mile Rd	Section 3.1 & 3.4 Sewage Code	MCHD SWIM Team	Failing septic system. Complaint filed 9/1/06. Order to show cause 9/25/06 – no show. Bench warrant 9/06. Case dismissed by A. Jacklyn 6/13/07 - defendant allegedly complied with sewer connection/started work. MCHD confirmed that connection not made as of 10/24/07. House sold on 12/19/06 - no POS conducted because purchased through foreclosure. 30-day letter sent to new owner on 12/26/07; no compliance, formal citation sent by MCHD on 3/5/08. Enforcement letter sent 4/25/08, correction by 6/15/08; owner currently getting repair estimates; owner trying to get permission to tie into neighboring sanitary lines. MCPO in contact with City of Fraser for options.
2/15/06	Clinton Twp/ Elmway Rd	Section 3.1 & 3.4 Sewage Code	MCHD SWIM Team	Illicit connection. Property transferred to new owner who paid sewer tap and frontage fees. Enforcement letters sent to property owner. Connection to sanitary sewer allegedly begun as of 7/2/07 according to A. Jacklyn. Certificate of occupancy to be withheld until home is connected to sanitary sewer. No action until owner applies for Certificate of Occupancy from Building Dept.
	Chesterfield Twp/ Fairchild	Section 3.1 & 3.4 Sewage Code	MCHD SWIM Team	MCPO to manage file – house currently unoccupied; bank informed of standing violation. MCPO investigating procedures to notify buyers of standing violation. No action until house is transferred to new owner.
8/14/07	Lenox	Section 3.1 & 3.4 Sewage Code	MCHD SWIM Team	Failing septic; wastewater is discharging to the roadside ditch. Owner has not responded to letters regarding alternate septic installation locations. Enforcement letter sent 8/23/07. MCHD confirmed that home owned by the bank; no active discharge; MCHD sent notification letter to bank of standing violation on 12/21/07. MCPO investigating procedures to notify buyers of standing violation. No action until house is transferred to new owner.
4/2/08	Clinton Twp/North Ave	Section 3.1 & 3.4 Sewage Code	MCHD SWIM Team	Failing septic; citation to owner 3/20/08; sanitary available for connection; foreclosure proceedings in process – no enforcement of violation. MCPO investigating procedures to notify buyers of standing violation. No action until house is transferred to new owner.
7/2/08	Shelby Twp/ Barclay	undetermined	MCHD SWIM Team	Complaint received by MCHD 5/08; dye test attempted 5/08 – no entry granted; two letters requesting access to dye test sent 5/08-6/08; case referred to MCPO 7/08. Letter sent 7/16/08 to schedule inspection by 7/23/08 or search warrant will be served. MCPO spoke to owner – house vacant since 6/2/08. No violation. MCHD to notify bank. MCPO investigating procedures to notify buyers of standing violation. No action until house is transferred to new owner.
11/20/08	Van Dyke/ Centerline	Section 3.1 & 3.6 Sewage Code	MCHD SWIM Team	4/15/05 - Routine inspection by MCHD revealed illicit connection. 5/12/05 – 30-day compliance letter from Centerline. 11/14/05 – 14-day violation letter from MCHD. 1/3/06 – Citation issued by MCHD. 2006-2007 City of Centerline turned off water and owner illegally turned it back on. Water turned back on - 12/08. MCPO to issue demand for compliance. Owner disregarded demand; MCPO to escalate enforcement. 4/14/09 TCW owner – referred MCPO to his attorney.

Macomb County Health Dept/EHS Open Cases

04/14/09

Date Referred to Prosecutor	Civil Division/ Street	Violation	Referral Source	Issue/Status
12/16/08	19 Mile Rd/Shelby Twp	Section 3.1, 3.4 & 5.1 Sewage Code	MCHD SWIM Team	3/07-4/07 – complaint and investigation revealed discharge of sewage to ground. 4/5/07 – 30-day letter from MCHD requiring connection to sanitary sewer. 5/07-10/07 – owner in process of connection, but did not complete. 8/14/08 – Citation issued by MCHD for failure to comply. 1/20/09 – agreement between owner and MCPO to pump systems 3x/wk and secure means of funding by 3/4/09. Owner retained counsel and is pursuing Special Assmt District (SAD) to pay for correction. Owner to pump tanks 3x/wk and reduce water use in the meantime in exchange for delaying enforcement. Owners have implemented steps to reduce water usage and pursue SAD. 9/08 – complaint and investigation revealed discharge of sewage to ground. 9/22/08 – 30-day letter from MCHD. 10/30/08 – Citation issued by MCHD for failure to comply. 11/08-12/08 – owner applied and was issued a permit, but failed to repair. MCPO to issue 10-day letter to pursue correction. Enforcement letter sent; owner in contact with MCHD regarding correction. Owner obtained permit 3/09; installation to commence when weather permits.
1/2/09	Winkler/ Harrison Twp	Section 3.1, 3.3 & 3.4 Sewage Code	MCHD SWIM Team	3/21/05 Point of Sale inspection denied – septic system failing and laundry waste discharging directly to ground. Owner to install new system, but failed to do so. House not sold and owner directed to keep house vacant until violations corrected. House occupied by tenants; sewage on ground. Enforcement letter sent 3/13/09; owners met with MCPO and MCHD to discuss corrective action; well and septic system repair to be completed by end of June '09
1/28/09	29 Mile/Ray Twp	Section 3.1, 3.4, 5.1 Sewage Code	MCHD SWIM Team	12/08 – complaint received; raw sewage and toilet paper on ground; 10-day violation letter sent 1/2/09; Citation sent 2/9/09; water shut off by City of Warren; Warren Bldg Dept to post; site visit on 3/23/09 indicated house occupied with no posting; house for sale as of 4/10/09; house vacant since 4/1/09; Realtor contacted regarding violation.
3/25/09	Toepfer/ Warren	Section 3.1 Sewage Code	MCHD SWIM Team	12/08 – complaint regarding damage to well casing; well determined to be improperly abandoned by unregistered well driller; well owner repaired and properly abandoned well; 3/9/09 unregistered well driller notified of violation and fines.
4/1/09	Gratiot/ Lenox	Section 4.1 Public Health Code	MCHD/Water Quality	11/20/08 – complaint of failing septic; 12/1/08 site visit confirmed; 1/7/09 30-day violation letter sent – no response; 2/26/09 Citation sent – no response; 4/14/09 TCW owner; owner to apply for permit by 4/17/09.
4/8/09	Lockwood/ Washington Twp	Section 3.1, 3.4 & 5.1 Sewage Code	MCHD SWIM Team	

Key: bold text indicates latest activity.

RECYCLABLE PAPER

RESOLUTION NO. _____

MEETING DATE: _____

AGENDA ITEM: _____

MACOMB COUNTY, MICHIGAN

RESOLUTION TO: Receive and file the Surface Water Improvement and Monitoring (SWIM) Team report for February 2009.

INTRODUCED BY: Commissioner Dana Camphous-Peterson, Chairperson, Health and Environmental Services Committee

The February 2009 Surface Water Improvement and Monitoring (SWIM) Team report summarizes surface water monitoring, bathing beach monitoring, investigatory and educational activities of the SWIM Team for the month of February 2009.

COMMITTEE/MEETING DATE

Health and Environmental Services – April 23, 2009_____

**MACOMB COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES DIVISION
SURFACE WATER IMPROVEMENT AND MONITORING "SWIM" TEAM
MONTHLY REPORT FEBRUARY 2009**

Mission: Monitoring, educational, investigatory and enforcement activities toward achieving the goal of all Macomb County surface waters being in compliance with full body contact standards.

Surface Water Monitoring: 58 sampling locations were monitored this month for *E. coli* indicator bacteria. The monitoring for February 2009 indicates that 84 % of the sampling locations show improvement over the historical February data.

Bathing Beach Monitoring: Monitoring for the 2009-bathing season will resume in April.

SWIM Team Investigations:

	<u>February 2009</u>	<u>Year-To-Date</u>
Investigations Initiated	10	22
Cases Referred to Prosecutors Office	0	2
Investigations Resolved		16
Open Cases - 2009	6	
Open Cases from 2008	13	
Open Cases from 2007	4	
Open Cases from 2006	4	
Open Cases from 2005	2	
Open Cases from 2004	3	
Open Cases from 2003	3	

*Investigations are initiated by citizen complaint, municipal referral or as an outcome of water quality monitoring results.

Education and Public Information:

Seventeen Water Quality and Household Hazardous Waste Presentations were given to 555 students at the following locations:

4 th Grade	Rainbow Elementary	Clinton Township
1 st & 2 nd Grade	Crescentwood Elementary	Eastpointe
6 th Grade	Burr Elementary	Sterling Heights
3 rd Grade	Holden Elementary	Sterling Heights
7 th Grade	Carter Middle School	Warren

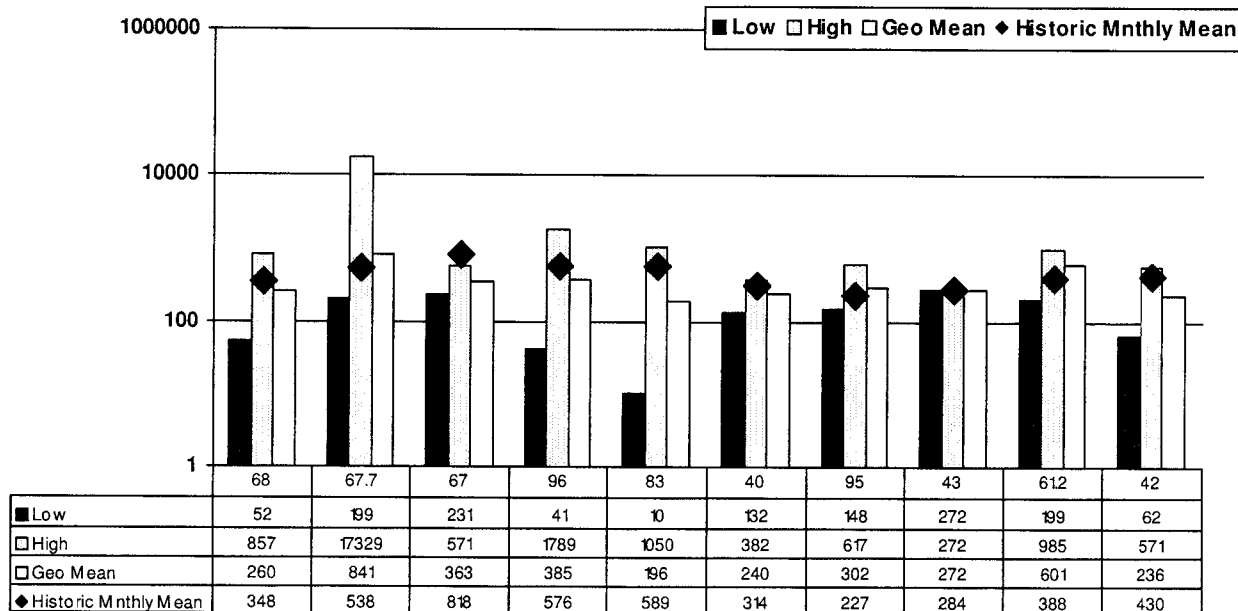
**MACOMB COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES DIVISION
SURFACE WATER IMPROVEMENT AND MONITORING "SWIM" TEAM
MONTHLY REPORT FOR FEBRUARY 2009**

SWIM TEAM INVESTIGATIONS

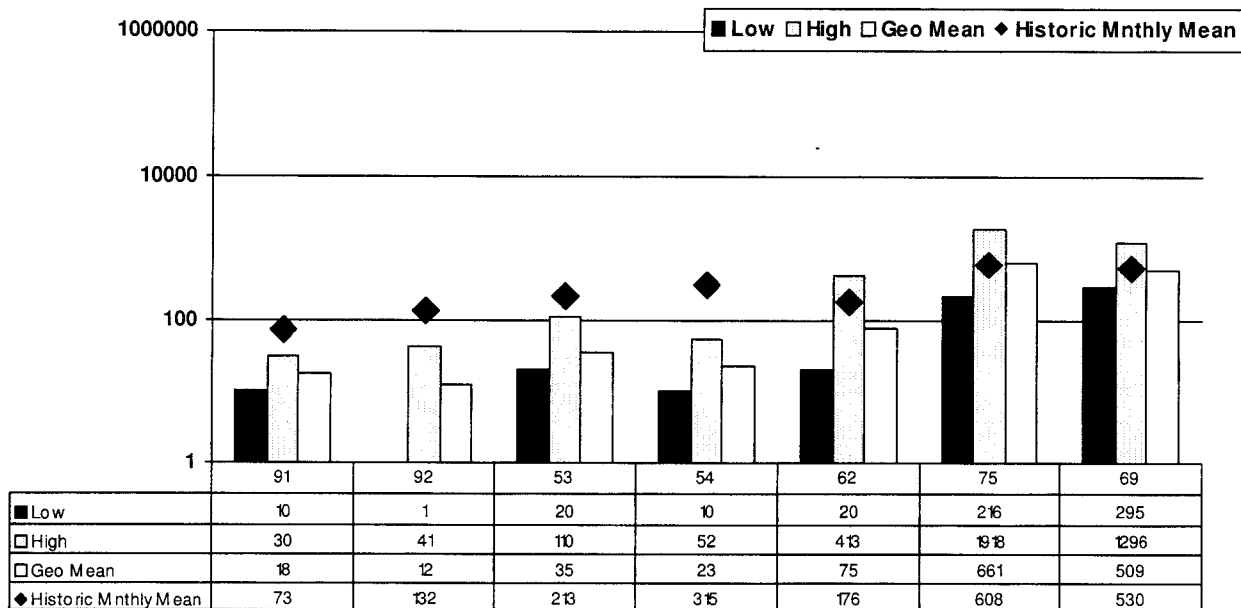
<u>Municipality</u>	<u>Feb-09 Investigations Initiated</u>	<u>Feb-09 Year To Date</u>
Armada Township	0	0
Armada Village	0	0
Bruce	0	0
Center Line	0	0
Chesterfield	0	0
Clinton	6	13
Eastpointe	0	0
Fraser	1	1
Harrison	0	1
Lenox	0	0
Macomb	0	2
Memphis	0	0
Mt. Clemens	0	0
New Baltimore	0	0
New Haven	0	0
Ray	0	0
Richmond Township	1	1
Richmond City	0	0
Romeo	0	0
Roseville	0	0
St. Clair Shores	1	1
Shelby	0	1
Sterling Heights	0	1
Utica	0	0
Warren	1	1
Washington	0	0
Total #	10	22

**Macomb County Health Department
Environmental Health Services Division
Monthly Compare Results
2/1/2009 -2/28/2009**

Clinton River Main Branch Watershed-EAST

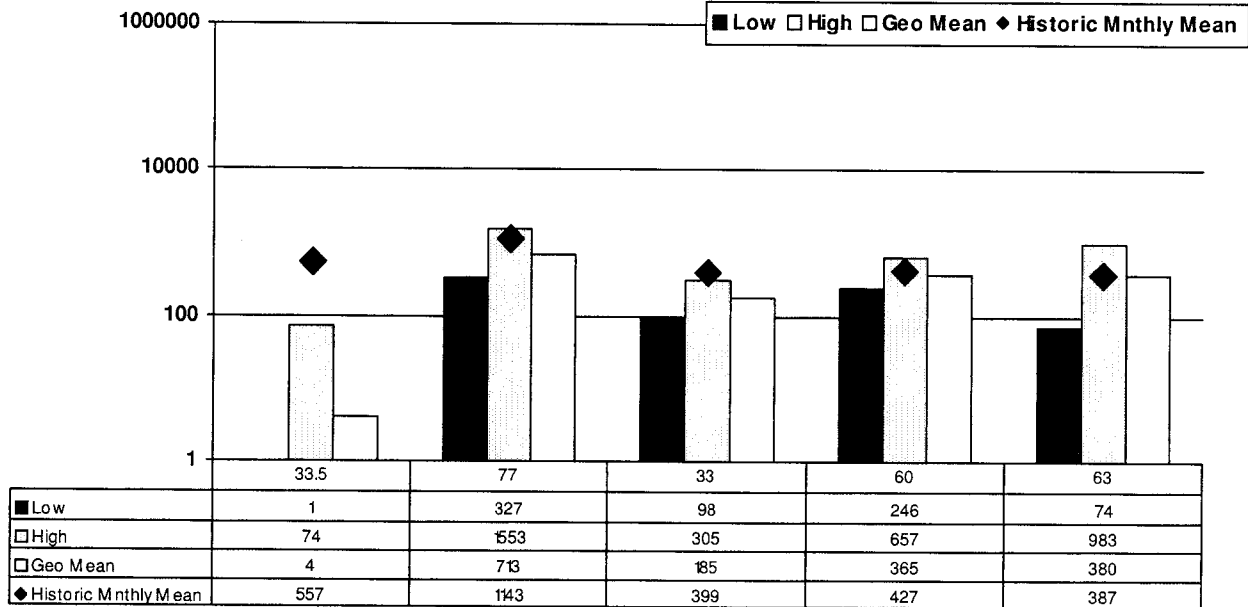


Clinton River Main Branch Watershed-WEST

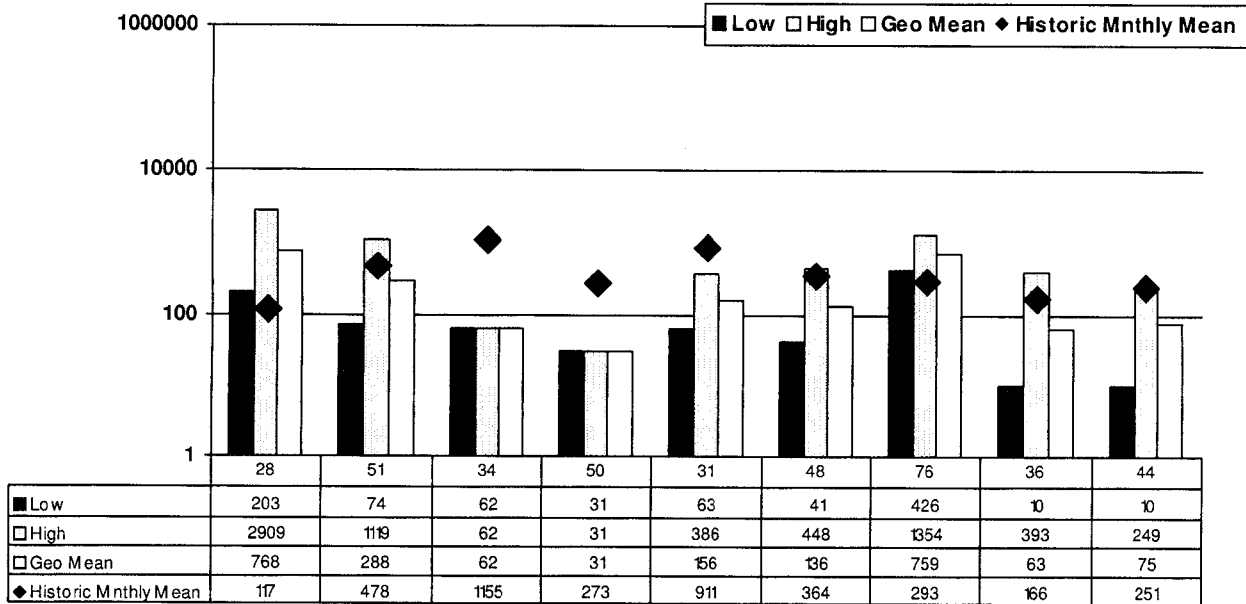


**Macomb County Health Department
Environmental Health Services Division
Monthly Compare Results
2/1/2009 -2/28/2009**

Clinton River Middle Branch Watershed

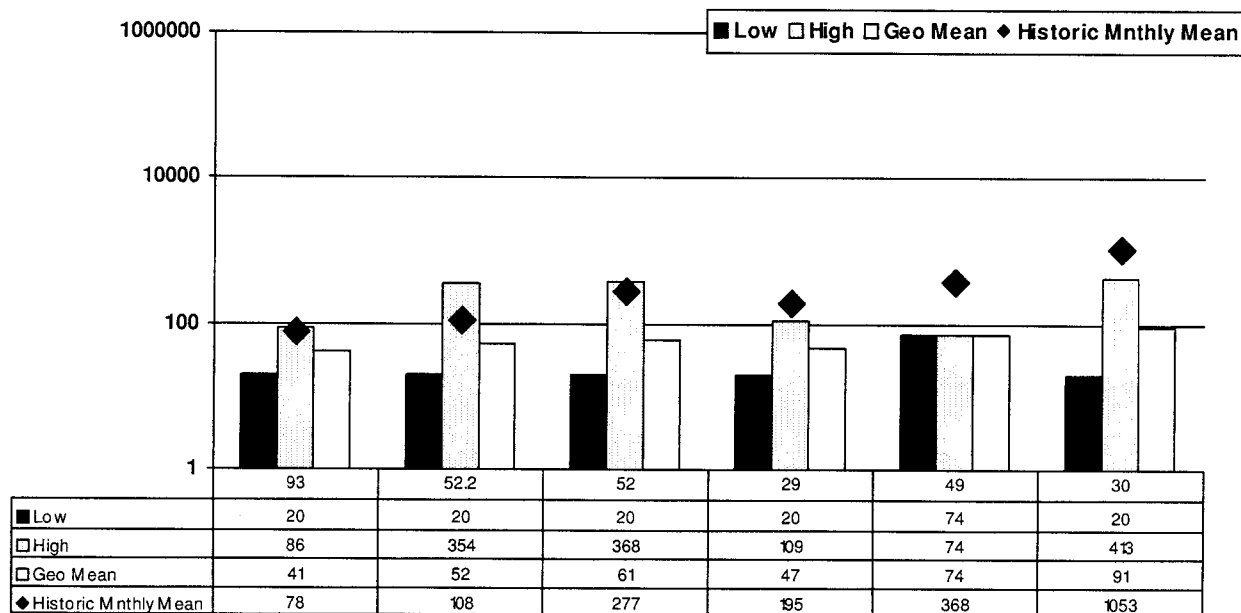


Clinton River North Branch Watershed-EAST

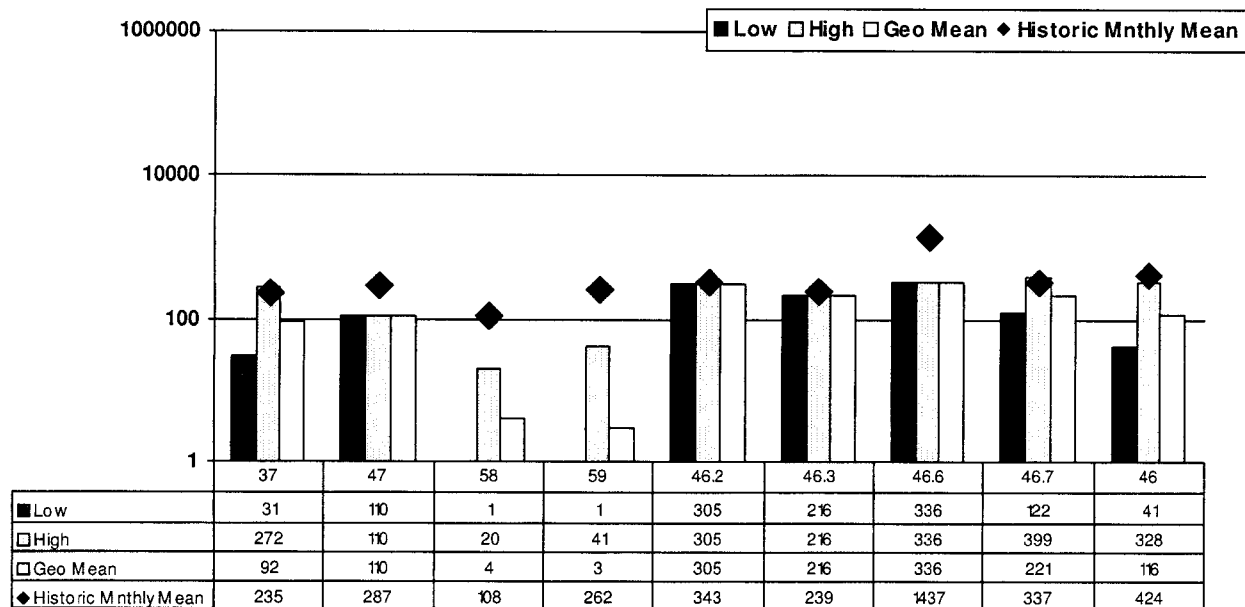


**Macomb County Health Department
Environmental Health Services Division
Monthly Compare Results
2/1/2009 -2/28/2009**

Clinton River North Branch Watershed-WEST

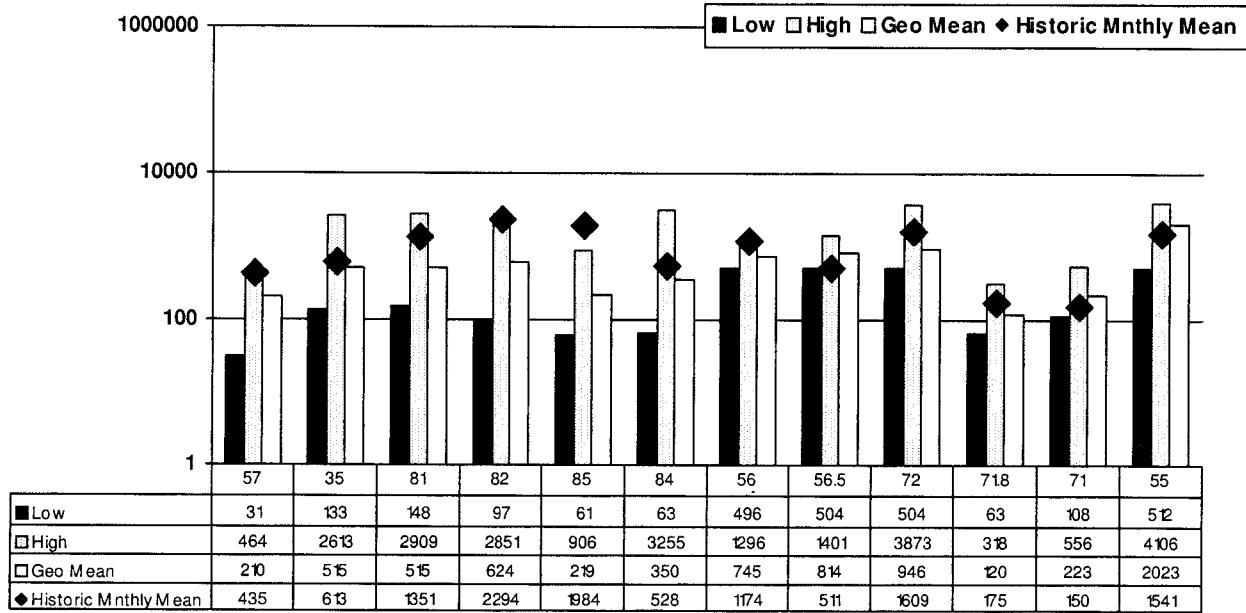


Other: Salt River, Milk River, Crapauo Creek



**Macomb County Health Department
Environmental Health Services Division
Monthly Compare Results
2/1/2009 -2/28/2009**

Red Run Drain/Bear Creek Watershed



Macomb County Health Department
Environmental Health Services Division
Retention Basin/Combined Sewer/Sanitary Sewer Overflows
For the dates 02/01/2009 thru 02/28/2009

Start	Start Time	End	End Time	Hours	Gallons	Receiving Water	Meets NPDES	Precipitation	Type
CHAPATON RTB									
2/11/2009	20:10	2/12/2009	11:30	15.4	74,900,000	LAKE ST. CLAIR	Y	1.2	CSO-T
SubTotals for CHAPATON RTB				15.4	74,900,000			1.2	
FRASER									
2/11/2009	20:15	2/12/2009	4:45	8.5	93,245	SWEENEY DRAIN	N	0.72	SSO
SubTotals for FRASER				8.5	93,245			0.72	
MARTIN RTB									
2/11/2009	16:20	2/12/2009	21:45	29.25	65,390,000	LAKE ST. CLAIR	Y	1.2	CSO-T
2/27/2009	9:30	2/27/2009	15:05	5.25	11,240,000	LAKE ST. CLAIR	Y	0.5	CSO-T
SubTotals for MARTIN RTB				34.5	76,630,000			1.7	
MILK RIVER RTB									
2/11/2009	10:33	2/11/2009	22:23	7.08	68,147,950	LAKE ST. CLAIR	Y	0.96	CSO-T
2/12/2009	12:35	2/12/2009	8:15	2.63	19,513,000	LAKE ST. CLAIR	Y	0.08	CSO-T
SubTotals for MILK RIVER RTB				9.71	87,660,950			1.04	
NEW BALTIMORE									
2/12/2009	7:00	2/12/2009	11:00	4	150,000	CRAPEAU CREEK		1.4	SSO
SubTotals for NEW BALTIMORE				4	150,000			1.4	
SOCSDS RTB									
2/11/2009	18:20	2/12/2009	13:25	19.08	193,000,000	RED RUN DRAIN	Y	1.3	CSO-T
2/27/2009	8:30	2/27/2009	14:00	5.5	18,900,000	RED RUN DRAIN	Y	0.9	CSO-T
SubTotals for SOCSDS RTB				24.58	211,900,000			2.2	
WARREN									
2/12/2009	7:45	2/13/2009	4:30	20.25	18,900,000	RED RUN DRAIN	Y	1	BOF
SubTotals for WARREN				20.25	18,900,000			1	
Total all locations				116.94	470,234,195				

5 HIGHEST E. COLI SURFACE WATER SAMPLING SITES
(February, 2009)

Sample #		Location	E. coli/100 mL (Geo Mean)
1	55	Red Run at Utica Road	2,023
2	72	Sterling Relief Drain behind Freedom Hill Park	946
3	67.71	Sweeney Drain at 15 Mile Road	841
4	56.5	Schoenherr Relief Drain at Red Run	814
5	28	East Pond Creek at Bordman Road	768

**MACOMB COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES DIVISION
SURFACE WATER IMPROVEMENT AND MONITORING "SWIM" TEAM
SURFACE WATER SAMPLING SITES**

Sample #	Location
Clinton River Main Branch Watershed - EAST	
68	Clinton River at Moravian Road Bridge
67.71	Sweeney Drain at 15 Mile Road
67	Harrington Drain at Harrington Road
96	Clinton River Spillway at Shadyside Park Bridge
83	Clinton River at Mt. Clemens YMCA Dock
40	Clinton River at I-94
95	Clinton River at Albatross Docks
41	Clinton River at DNR Site
43	Clinton River Spillway at the Weir
61.2	Clinton-Harrison Relief Drain At Shook Road
42	Clinton River Spillway at Jefferson Avenue
Clinton River Main Branch Watershed - WEST	
91	Stony Creek at Inwood Road
92	Stony Creek West Branch at Stony Creek Road
53	Clinton River at Dequindre Road
54	Clinton River at Auburn Road
62	Clinton River at Kleino Road
75	Clinton River at Garfield Road
69	Canal Drain at Clinton River Road
Clinton River Middle Branch Watershed	
33.5	Middle Branch Clinton River at Schoenherr Rd.
77	Healy Brook Drain at Romeo Plank Rd.
33	Middle Branch Clinton River at 25 Mile Rd.
60	Middle Branch Clinton River at 21 Mile Rd.
63	Middle Branch Clinton River at Heydenreich Rd.
Clinton River North Branch Watershed - EAST	
51	East Branch Coon Creek at North Avenue
34	Highbank Drain at 32 Mile Road
50	East Branch Coon Creek at 30 Mile Road
31	East Branch Coon Creek at 26 Mile Road
48	Deer Creek at North Avenue
76	McBride Drain at Card Road
36	North Branch Clinton River at 21 Mile Road
44	North Branch Clinton River at Little Street
28	East Branch Coon Creek at Boardman Road
Clinton River North Branch Watershed - WEST	
93	East Pond Creek at 33 Mile Road
52.2	East Pond Creek at M-53
52	East Pond Creek at Powell Street
29	North Branch Clinton River at Boardman Road
49	North Branch Clinton River at 29 Mile Road
30	North Branch Clinton River at 26 Mile Road

**MACOMB COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES DIVISION
SURFACE WATER IMPROVEMENT AND MONITORING "SWIM" TEAM
SURFACE WATER SAMPLING SITES**

Sample #

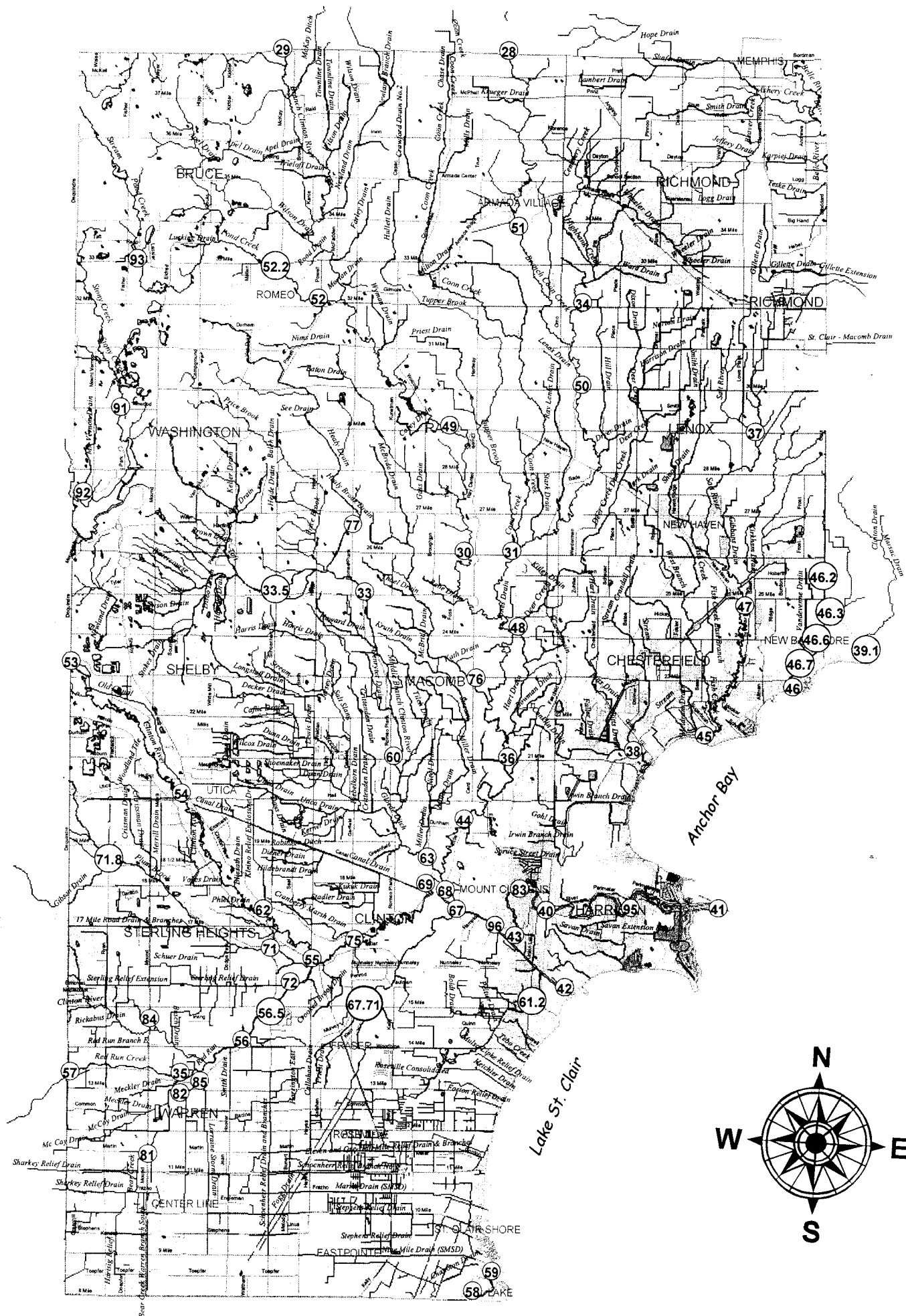
Location

Other: Salt River, Milk River, Crapeau Creek

37	Salt River at 29 Mile Road
47	Salt River at Washington Street
45	Salt River at Jefferson Avenue
58	Milk River at Alger Street
59	Milk River at Clairwood Street
46.2	County Line Road Drainage Ditch at Hobarth Road
46.3	Crapeau Creek at County Line Road
46.6	Vanderbenne Drain at Fox Point Street
46.7	Crapeau Creek at Ashley Street
46	Crapeau Creek at Main Street
39.1	Marsac Drain at M-29
38	River Voss at Jefferson Avenue

Red Run Drain/Bear Creek Watershed

57	Red Run Drain at Dequindre Road
35	Red Run Drain at Van Dyke Avenue
81	Bear Creek at Mound Road
82	Bear Creek at Old 13 Mile Road
85	Lorraine Drain at Bear Creek
84	Beaver Creek at Mound Road
56	Red Run Drain at 14 Mile Road
56.5	Schoenherr Relief Drain at Red Run Drain
72	Sterling Relief Drain behind Freedom Hill Park
71.8	Plumbrook Drain at Ryan Road
71	Plumbrook Drain at Schoenherr Road
55	Red Run Drain at Utica Road



RECYCLABLE PAPER

9.

RESOLUTION NO. _____

MEETING DATE: _____

AGENDA ITEM: _____

MACOMB COUNTY, MICHIGAN

RESOLUTION TO: Authorize the Health Department to accept a Michigan Department of Environmental Quality grant in the amount of approximately \$6,515.00 for inland lake beach monitoring.

INTRODUCED BY: Commissioner Dana Camphous-Peterson, Chairperson, Health and Environmental Services Committee

The Macomb County Health Department requests authorization to accept a grant in the amount of \$6,515.00 from the Michigan Department of Environmental Quality for inland lakes beach monitoring. This will cover monitoring at the two inland lake beaches located in Stony Creek Metropark. There is a 25% in-kind match required for this grant.

COMMITTEE/MEETING DATE

Health and Environmental Services – April 23, 2009

From: "Shannon Briggs" <briggss4@michigan.gov>
To: <gary.white@macombcountymi.gov>
Date: 3/13/2009 9:33:28 AM
Subject: CMI inland lake beach grant

Hello Gary,
I hope your week went well.

As usual, the applications for the inland lakes beach monitoring grant requested more funding than was available. I realize that your grant application requested \$23,677 and I can offer a grant award of \$6,515.

Please let me know if you are willing to accept this grant award of \$6,515 and modify the budget and work plan to accomodate this amount. The start date of April 2009 is fine and the contract end date will be September 30, 2010.

The beach monitoring QAPP is already approved through December 2010.

Please let me know if you have questions.
Have a great weekend,
Shannon

Shannon Briggs, Ph.D.
Department of Environmental Quality
Water Bureau
P.O. Box 30273
Lansing, MI 48909
email: briggss4@michigan.gov
Phone 517-335-1214
Fax 517-373-9958

RECYCLABLE PAPER

RESOLUTION NO.

FULL BOARD MEETING DATE

AGENDA ITEM

MACOMB COUNTY, MICHIGAN

~~RESOLUTION TO review existing Waterway Cleanup Budget in the amount of \$175,000~~

* see below

INTRODUCED BY: Commissioner Brian Brdak, Chair Budget Committee

The Budget Chair made a commitment at the February 26, 2009 Full Board Meeting to place a discussion of the Waterway Cleanup account on the Budget Agenda for discussion.

* At the Budget Committee meeting held on March 25, 2009, the following action was taken:

COMMITTEE RECOMMENDATION - MOTION

A MOTION WAS MADE BY BROWN, SUPPORTED BY DOHERTY, TO RECOMMEND THAT THE BOARD OF COMMISSIONERS REDUCE THE ENVIRONMENTAL PROBLEMS: LAKE/RIVER FUND BY \$75,000.

A **friendly amendment** by Commissioner Bruley was accepted as follows: "To refer this back to Health and Environmental Services Committee to re-evaluate and bring a recommendation back to the Board."

Chair Brdak informed commissioners that there will be no changes to the funding amount. The item will be referred to the Health and Environmental Services Committee to re-evaluate and bring back a recommendation to the Board.

COMMITTEE/MEETING DATE

Budget/March 25, 2009 refer to Health & Environmental Services Committee
H+ES 4-23-09



Macomb County Board of Commissioners
Environmental Lake/River Fund
Application Cover Sheet

Applicant (only Macomb County cities, villages, and townships are eligible):	Contact Name/Title (Please print):
Contact Mailing Address:	Contact E-mail Address
Contact Telephone Number:	County Commissioner District # for Project Location
Alternate Telephone Number:	
Brief Summary of Proposed Project (100 words or less)	
Estimated Project Start Date: _____/_____/_____	County Funds Requested \$ _____
Estimated Project Completion Date (Note: Must be within one year of date of approval by BOC): _____/_____/_____	Local Match (Note: Must be 25% or more of County funds requested) \$ _____
Previous recipient of Grant? <input type="checkbox"/> No <input type="checkbox"/> Yes	Estimated Total Project Cost \$ _____
Identify the legal authority and responsible department, board, committee or commission charged with the development and administration of the proposed project:	
Resolution/documentation of support of legal authority for proposal attached? <input type="checkbox"/> Yes <input type="checkbox"/> No	
Permission of landowner attached? <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A	
As the legally responsible representative of the applicant, I hereby confirm that this project will be implemented as described within this proposal and that all related activities will be in compliance with federal and state laws and regulations. I further certify that this project is not in response to any mandated environmental remediation activity, that it falls outside of currently budgeted activities and that I am legally authorized to sign on behalf of the applicant.	
Signature: _____ Title: _____ Date: _____	

Complete signed original application must be received by the Chair of the Health Services Committee by April 1. Note that faxes, scans, e-mails, etc. will not satisfy this requirement.



Environmental Lake/River Fund

Sponsored by:

Macomb County Board of Commissioners

General Information

The Macomb County Board of Commissioners has established the "Environmental Problems Lake/River Fund" (ELR Fund) to assist local communities in carrying out activities which promote, maintain, or improve the quality or use of the surface waters of the County. Eligible activities should fit the criteria in this list:

- Not mandated by a Federal, State, or local governmental authority
- Not generally included in a municipal budget (e.g., normal maintenance)
- Not among the usual responsibilities of another governmental agency
- High likelihood of providing tangible benefits within one year (e.g., no research studies)
- Benefits Macomb County citizens as a community, not private individuals or businesses

The primary purpose of the ELR Fund is therefore to provide assistance in matters which are beyond normal municipal functions and budgets, either because they could not have been anticipated or because they are innovative.

Funds are allocated through the annual appropriation process by the Board of Commissioners from the County's general fund. All fine and restitution funds received by the Macomb County Prosecutor's Office in environmental cases are also directed to the ELR Fund.

ELR Fund grants are available only to Macomb County cities, villages, or townships ("CVT's")* on a reimbursement basis. The maximum grant per CVT per project is \$40,000. In instances where two or more CVT's submit a joint application, the total cannot exceed \$40,000. In such cases, one CVT must act as fiduciary on behalf of all. Local match equal to at least 25% of the amount of County funds requested is required. Local match can be either cash or in-kind or both.

* For FY 2009 and until otherwise decided, the Board has allocated \$5,000.00 per year directly to the We Are Here Foundation for logjam removal.

Upon completion of the project, grant recipients will be required to submit a final report to the Chair of the Committee for Health Services that demonstrates completion of all proposed activities as well as detailed documentation of all incurred expenses. Upon approval, reimbursement will be provided.

Projects funded under the Environmental Lake/River Fund shall be completed within one year from the date of approval by the Board of Commissioners. The Board of Commissioners does not intend the ELR Fund to be an ongoing source of revenue for any particular project. An extension of time beyond one year must be requested in writing with appropriate documentation one month prior to the expiration of the original completion date. Generally, an event outside the municipality's control may be considered valid justification for an extension. The County's obligation to reimburse municipalities ends at the end of the project period, unless an extension has been granted.

Forty thousand dollars (\$40,000.00) from each annual appropriation will be held in reserve for emergency situations that arise after the application deadline. Emergency requests will be reviewed as quickly as possible.

Grant Procedures

1. A grant application may be obtained from the Office of the Board of Commissioners or the Health Department.
2. The completed application is provided to the Chair of the Health Services Committee no later than April 1st.
3. Each application is evaluated for completeness and general compliance with the Board's intent for the Fund as stated above by an Application Review Committee. The Review Committee will be comprised of all of the following:

Chair, Health Services Committee
Director/Health Officer, Health Department (or representative)
Public Works Commissioner (or representative)
Director, Planning & Economic Development (or representative)
Chair, Macomb County Water Quality Board
Environmental Prosecutor (in a consultant capacity)

4. The Review Committee will forward all complete and generally compliant applications to the Health Services Committee for their May meeting. When necessary, the Review Committee will work with the applicant municipality to assure completeness and compliance of their application.
5. The Health Services Committee will review applications and forward all recommended projects to the Budget Committee (May or June meeting).
6. The Budget Committee will review the recommended projects and present their recommendations to the Board of Commissioners (May or June meeting).

Grant Application

To apply:

1. Complete application cover sheet
 - a. Attach a resolution from the governing board of the applicant CVT supporting the proposed project and the grant application
 - b. If the site involves access to non-municipal owned land, please attach access permission from the landowner(s).
2. Submit a written request in the following format:
 - a. Problem statement
 - b. Goal/Objectives
 - c. Project Description
 - d. Anticipated outcomes
 - e. Activity timeline
 - f. Evaluation criteria
 - g. Sustainability
 - h. Statement that describes how the project: (1) is not mandated by federal, state or local government; (2) falls *outside* of activities that should normally be included in the CVT's budget; (3) does not fall under the general responsibilities of another governmental agency; and 4) is likely to produce tangible benefits within the project period
 - i. Attach any other materials that support the project (maps, engineering findings, etc.)
3. Applications (unless an emergency situation) must be received by the Chair of the Health Services Committee by April 1. Faxed or e-mail applications are NOT acceptable. Please send to:

Chair, Health Services Committee
Macomb County Board of Commissioners
1 South Main, 9th Floor
Mount Clemens, MI 48043



Environmental Lake/River Fund

Sponsored by:

Macomb County Board of Commissioners

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- Benefits Macomb County citizens as a community, not private individuals or businesses

The primary purpose of the ELR Fund is therefore to provide assistance in matters which are beyond normal municipal functions and budgets, either because they could not have been anticipated or because they are innovative.

Funds are allocated through the annual appropriation process by the Board of Commissioners from the County's general fund. All fine and restitution funds received by the Macomb County Prosecutor's Office in environmental cases are also directed to the ELR Fund.

ELR Fund grants are available only to **Macomb County local units of government cities, villages, or townships ("CVT's")*** within Macomb County on a reimbursement basis. The maximum grant per applicant municipality CVT per project is \$40,000. In instances where two or more CVT's local units of government submit a joint application, ~~each municipality is eligible to apply for up to \$40,000~~ **the total cannot exceed \$40,000. In such cases, one CVT must act as fiduciary on behalf of all.** Local match of **equal to** at least 25% of the amount of County funds requested is required. Local match can be either cash or in-kind or both.

* For FY 2009 and until otherwise decided, the Board has allocated \$5,000.00 per year directly to the We Are Here Foundation for logjam removal.

Upon completion of the project, grant recipients will be required to submit a final report to the Chair of the Committee for Health Services that demonstrates completion of all proposed activities as well as detailed documentation of all incurred expenses. Upon approval, reimbursement will be provided.

Projects funded under the Environmental Lake/River Fund shall be completed within one year from the date of approval by the Board of Commissioners. The Board of Commissioners does not intend the ELR Fund to be an ongoing source of revenue for any particular project. An extension of time beyond one year must be requested in writing with appropriate documentation one month prior to the expiration of the original completion date. Generally, an event outside the municipality's control may be considered valid justification for an extension. The County's obligation to reimburse municipalities ends at the end of the project period, unless an extension has been granted.

~~Twenty five thousand dollars (\$25,000.00)~~ **Forty thousand dollars (\$40,000.00)** from each annual appropriation will be held in reserve for emergency situations that arise after the application deadline. Emergency requests will be reviewed as quickly as possible.

Grant Procedures

1. A grant application may be obtained from the Office of the Board of Commissioners or the Health Department.
2. The completed application is forwarded **provided** to the Chair of the Health Services Committee no later than April 1st.
3. ~~The Director of the Health Department or designee, the Director of the Planning Department or designee, and the Chair of the Health Services Committee will review e~~
Each application is evaluated for completeness and general compliance with the Board's intent for the Fund as stated above **by an Application Review Committee.**
The Review Committee will be comprised of all of the following:

Chair, Health Services Committee
Director/Health Officer, Health Department (or representative)
Public Works Commissioner (or representative)
Director, Planning & Economic Development (or representative)
Chair, Macomb County Water Quality Board
Environmental Prosecutor (in a consultant capacity)

4. ~~The review group~~ **Review Committee** will forward all complete and generally compliant applications to the Health Services Committee **for their May meeting.** When necessary, the ~~review group~~ **Review Committee** will work with the applicant municipality to assure completeness and compliance of their application.
5. The Health Services Committee will review applications and forward all recommended projects to the Budget Committee **(May or June meeting).**
6. The Budget Committee will review the recommended projects and present their recommendations to the Board of Commissioners **(May or June meeting).**

Grant Application

To apply:

1. Complete application cover sheet
 - a. Attach a resolution **from the governing board of the applicant CVT** supporting the proposed project and the grant application
 - b. If the site involves access to non-municipal owned land, please attach access permission from the landowner(s).
2. Submit a written request ~~that addresses the following~~ in the following order **format**:
 - a. Problem statement
 - b. Goal/Objectives
 - c. Project Description
 - d. Anticipated outcomes
 - e. Activity timeline
 - f. Evaluation criteria
 - g. Sustainability
 - h. Statement that describes how the project: (1) is not mandated by federal, state or local government; (2) falls *outside* of activities that should normally be included in the ~~municipality's~~ **CVT's** budget; (3) does not fall under the general responsibilities of another governmental agency; and 4) is likely to produce tangible benefits within the project period
 - i. Attach any other materials that support the project (maps, engineering findings, etc.)
3. Applications (unless an emergency situation) must be received by the Chair of the Health Services Committee by April 1, ~~2007~~. Faxed or e-mail applications are NOT acceptable. Please send to:

Chair, Health Services Committee
Macomb County Board of Commissioners
1 South Main, 9th Floor
Mount Clemens, MI 48043

RECYCLABLE PAPER

RESOLUTION NO. _____

MEETING DATE: _____

AGENDA ITEM: _____

MACOMB COUNTY, MICHIGAN

RESOLUTION TO: Receive and file report regarding transition of the Macomb County Medical Control Authority from the County to a hospital funded and directed 501C3 organization.

INTRODUCED BY: Commissioner Dana Camphous Peterson, Chairperson, Health and Environmental Services Committee

Macomb County, through the Health Department, provided administrative support to the Macomb County Medical Control Authority (MCMCA) since the 1970's. The County also contributed 100% of the funding necessary to operate the program. The operation and maintenance of the system, by statute, is the responsibility of local hospitals. A transition process, with participation of all of the Macomb County hospitals, was initiated in late 2007. The new Authority was established effective January 1, 2009. The Health Department participation in the program will effectively end April 30, 2009.

RECYCLABLE PAPER

RESOLUTION NO. _____

MEETING DATE: _____

AGENDA ITEM: _____

MACOMB COUNTY, MICHIGAN

RESOLUTION TO: Receive and file a progress report from Macomb County Animal Shelter

INTRODUCED BY: Commissioner Dana Camphous-Peterson, Chairperson, Health and Environmental Services Committee

The latest activities at the Macomb County Animal Shelter will be discussed.